

FORM PTO-1449/A and B (modified PTO/SB/08) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/595,831	ATTY. DOCKET NO.: N0484.70066US00		
				FILING DATE: March 2, 2007	CONFIRMATION NO.: 7426		
				APPLICANT: Jochen Peters et al.			
				GROUP ART UNIT: 2626	EXAMINER: M.N. Opsasnick		
Sheet	1	of	2				

U.S. PATENT DOCUMENTS

Examiner's Initials #	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or Issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		5,689,585		Bloomberg et al.	11-18-1997
		5,875,429		Douglas	02-23-1999
		5,883,986		Kopec et al.	03-16-1999
		5,924,068		Richard et al.	07-13-1999
		6,052,657		Yamron et al.	04-18-2000
		6,100,882		Sharman et al.	08-08-2000
		6,789,060		Wolfe et al.	09-07-2004
		6,915,254		Heinze et al.	07-05-2005
		2002/0002459		Lewis et al.	01-03-2002
		2004/0111265		Forbes	06-10-2004

FOREIGN PATENT DOCUMENTS

Examiner's Initials #	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
		JP	2000-200273		ATR Interpreting Telecommunications Res Lab	07-18-2000	N
		JP	06-083807		Toshiba Corp	03-25-1994	N

OTHER ART – NON PATENT LITERATURE DOCUMENTS

Examiner's Initials #	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
		GREFENSTETTE, G., et al, "What is a word, What is a sentence? Problems of Tokenization," 3rd Conference on Computational Lexicography and Text Research. COMPLEX '94, Budapest, July 7-10, 1994.	
		HIRSCHMAN, L., The Roles of Language Processing in a Spoken Language Interface, <i>Voice Communication Between Humans and Machines</i> , National Academy of Sciences, 1994, pp. 217-237; http://www.pnas.org/cgi/reprint/92/22/9970	
		KUPIEC, J., Probabilistic Models of Short and Long Distance Word Dependencies in Running Text, <i>Proceedings of DARPA Speech and Natural Language Workshop</i> , 1992, pp. 290-295; http://acl.ldc.upenn.edu/H/H89/H89-1054.pdf	
		MALTESE, G., et al., An Automatic Technique To Include Grammatical and Morphological Information in a Trigram-Based Statistical Language Model, <i>IEEE International Conference on Acoustics, Speech, and Signal Processing</i> , 1992, pp. 157-160.	
		MIKHEEV, A., "Tagging sentence boundaries." In <i>NACL '2000</i> (Seattle), ACL April 2000: 264-271.	
		MOORE, R. C., Integration of Speech with Natural Language Processing, <i>Voice Communication Between Humans and Machines</i> , National Academy of Sciences, 1994, pp. 254-271; http://www.pnas.org/cgi/reprint/92/22/9983	
		MURVEIT, H., et al., Integrating Natural Language Constraints into HMM-Based Speech Recognition, <i>IEEE</i> , 1990, pp. 573-576.	
		NORTON, L., et al., Recent Improvements and Benchmark Results for the Paramax ATIS System, <i>Proceedings of DARPA Workshop on Speech and Natural Language</i> , 1992; http://acl.ldc.upenn.edu/H/H92/H92-1017.pdf	

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Sheet	2	of	2	GROUP ART UNIT: 2626	EXAMINER: M.N. Opsasnick

	OSTENDORF, M., et al., Integration of Diverse Recognition Methodologies through Reevaluation of N-Best Sentence Hypotheses, <i>Proceedings of DARPA and Natural Language Workshop</i> , 1991; http://acl.ldc.upenn.edu/H/H91/H91-1013.pdf	
	PALMER, D.D., et al., "Adaptive multilingual sentence boundary disambiguation," <i>Computational Linguistics</i> 23(2), 1997.	
	RAYNER, M. et al., Combining Knowledge Sources to Reorder N-Best Speech Hypothesis List, <i>Proceedings DARPA Speech and Natural Language Workshop</i> , 1994; http://acl.ldc.upenn.edu/H/H94/H94-1040.pdf	
	REYNAR, J.C., et al., "A Maximum Entropy Approach to Identifying Sentence Boundaries." In <i>Proceedings of the Fifth Conference on Applied Natural Language Processing</i> , Washington D.C., 1997: 16-19.	
	RINGGER, E. K., et al., Error Correction via a Post-Processor for Continuous Speech Recognition, <i>In Proc. Of ICASSP-96, IEEE-96</i> , 1996.	
	SCHMID, H., "Unsupervised Learning of Period Disambiguation for Tokenisation." Internal Report, IMS, University of Stuttgart, May 2000.	
	SCHWARTZ, R., et al., On Using Written Language Training Data for Spoken Language Modelling, <i>Proceedings of Human Language Technology Workshop</i> , Morhan Kaufmann Publishers, Inc., 1994, pp. 94-98; http://acl.ldc.upenn.edu/H/H94/H94-1016.pdf	
	SPROAT, R., "Multilingual Text Analysis for Text-to-Speech Synthesis," <i>ECAI Workshop on Extended Finite-State Models of Language</i> , 8/96, 1996.	
	SPROAT, R., et al., "Normalization of Non-standard Words," <i>Computer Speech and Language</i> 15(3) 2001: 287-333.	
	STRZALKOWSKI, T. et al., A Natural Language Correction Model for Continuous Speech Recognition, <i>Proceedings of the Fifth Workshop on Very Large Corpora</i> , pp. 168-177, August 1997; http://acl.ldc.upenn.edu/W/W97/W97-0117.pdf	
	YAROVVSKY, D., "Homograph Disambiguation in Text-to-Speech Synthesis." In J. van Santen, R. Sproat, J. Olive and J. Hirschberg (eds.), <i>Progress in Speech Synthesis</i> . Springer-Verlag, 1996: 159-175.	
	YAROWSKY, D., "A Comparison of Corpus-based Techniques for Restoring Accents in Spanish and French Text." In <i>Proceedings, 2nd Annual Workshop on Very Large Corpora</i> . Kyoto, 1994: 19-32.	
	YAROWSKY, D., "Decision Lists for Lexical Ambiguity Resolution: Application to Accent Restoration in Spanish and French." In <i>Proceedings of the 32nd Annual Meeting of the Association for Computational Linguistics</i> . Las Cruces, NM, 1994: 88-95.	
	Japanese Office Action from Japanese Application No.: JP 2006-540706 dated 07-08-2010.	Y

EXAMINER:	DATE CONSIDERED:
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

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